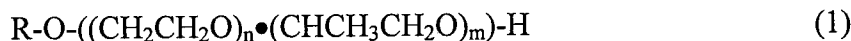


AMENDMENTS TO THE CLAIMS

Claim 1 (withdrawn): A water base ink for ink-jet recording comprising:
a dispersible coloring agent;
a propylene glycol ether; and
a surfactant composed of a random copolymer represented by the following general formula
(1):



wherein R represents an alkyl group having a number of carbon atoms of 3 to 5, and $m = n = 50$ is satisfied.

Claim 2 (withdrawn - currently amended): The water base ink for ink-jet recording
according to ~~claim 1~~, Claim 1;

wherein a content ratio by weight of propylene glycol ether/surfactant is 2 to 6.7.

Claim 3 (withdrawn - currently amended): The water base ink for ink-jet recording
according to ~~claim 1~~, Claim 1;

wherein the propylene glycol ether is dipropylene glycol propyl ether.

Claim 4 (withdrawn - currently amended): The water base ink for ink-jet recording
according to ~~claim 1~~, Claim 1;

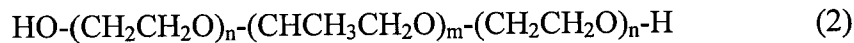
wherein a content of the propylene glycol ether is 2 % by weight to 3 % by weight.

Claim 5 (withdrawn - currently amended): The water base ink for ink-jet recording
according to ~~claim 1~~, Claim 1;

wherein the surfactant represented by the general formula (1) is contained by 0.1 to 3 % by weight.

Claim 6 (withdrawn - currently amended): An ink cartridge comprising the water base ink for ink-jet recording as defined in ~~claim~~ Claim 1.

Claim 7 (withdrawn): A water base ink for ink-jet recording comprising:
a dispersible coloring agent;
a propylene glycol ether; and
a surfactant composed of a block copolymer represented by the following general formula
(2):



wherein m represents an integer of 30 to 36, and n represents an integer of 13 to 24.

Claim 8 (withdrawn - currently amended): The water base ink for ink-jet recording according to ~~claim 7~~, Claim 7;

wherein the propylene glycol ether is dipropylene glycol propyl ether.

Claim 9 (withdrawn - currently amended): The water base ink for ink-jet recording according to ~~claim 7~~, Claim 7;

wherein a content of the propylene glycol ether is 2 % by weight to 3 % by weight.

Claim 10 (withdrawn - currently amended): The water base ink for ink-jet recording according to ~~claim 7~~, Claim 7;

wherein the surfactant represented by the general formula (2) is contained by 0.1 to 3 % by weight.

Claim 11 (withdrawn - currently amended): The water base ink for ink-jet recording according to ~~claim~~ Claim 7,

wherein a content ratio by weight of propylene glycol ether/surfactant is 2 to 6.7.

Claim 12 (withdrawn - currently amended): An ink cartridge comprising the water base ink for ink-jet recording as defined in ~~claim~~ Claim 7.

Claim 13 (currently amended): A water base ink for ink-jet recording comprising:
a dispersible coloring agent;
a propylene glycol ether; and
a surfactant represented by the following general formula (3):



wherein n represents an integer of 2 to 4, R^1 represents an alkyl group having a number of carbon atoms of 12 to 15, and M represents Na or triethanolamine; and
wherein the propylene glycol ether is dipropylene glycol propyl ether.

Claim 14 (canceled)

Claim 15 (currently amended): The water base ink for ink-jet recording according to ~~claim~~ 13, Claim 13;

wherein a content of the propylene glycol ether is 2 % by weight to 3 % by weight.

Claim 16 (currently amended): The water base ink for ink-jet recording according to ~~claim~~ 13, Claim 13;

wherein the surfactant represented by the general formula (3) is contained by 0.1 to 3 % by weight.

Claim 17 (currently amended): The water base ink for ink-jet recording according to ~~claim~~ 13, Claim 13;

wherein a content ratio by weight of propylene glycol ether/surfactant is 5 to 10.

Claim 18 (currently amended): An ink cartridge comprising the water base ink for ink-jet recording as defined in ~~claim~~ Claim 13.

Claim 19 (currently amended): An ink-jet printer comprising:
an ink-jet head which has an ink flow passage formed of an Ni alloy and which discharges an ink; and
the ink cartridge as defined in ~~claim~~ Claim 18 which accommodates the ink to be supplied to the ink-jet head.

Claim 20 (currently amended): The ink-jet printer according to ~~claim 19~~, Claim 19;
wherein the ink flow passage is formed in a stack composed of sheets formed of an Ni-Fe alloy.